



Cutting Tools

DRILLS BLANK

High Speed Steel, Ground



- Can be used for punches, gages, pins or making for special tools.
- Made of hardened high speed steel and ground.
- Fully hardened to Rc 63-65

Tolerance limits

0" - 0.2500"	+ 0.0000" - 0.0005"
0.251" - 0.3906"	+ 0.0000" - 0.0009"
0.391" - 1.0000"	+0.0000" -0.0010"

Sets

Description	Model No.
115pcs/set (1/16-1/2" by 1/64,A-Z,# 1-#60) with metal index	305-8315
20pcs/set wire size blanks #61-80	305-8320
26pcs/set letter size blanks A to Z	305-8326
29pcs/set blanks 1/16 \bar{O} to 1/2 \bar{O} by 64ths	305-8329
60pcs/set wire size blanks 1 to 60	305-8360

Number Sizes

Size	Overall Length	Model No.
1	3-7/8	305-8001
2	3-7/8	305-8002
3	3-3/4	305-8003
4	3-3/4	305-8004
5	3-3/4	305-8005
6	3-3/4	305-8006
7	3-5/8	305-8007
8	3-5/8	305-8008
9	3-5/8	305-8009
10	3-5/8	305-8010
11	3-1/2	305-8011
12	3-1/2	305-8012
13	3-1/2	305-8013
14	3-3/8	305-8014
15	3-3/8	305-8015
16	3-3/8	305-8016
17	3-3/8	305-8017
18	3-1/4	305-8018
19	3-1/4	305-8019
20	3-1/4	305-8020
21	3-1/4	305-8021
22	3-1/8	305-8022
23	3-1/8	305-8023
24	3-1/8	305-8024
25	3"	305-8025
26	3"	305-8026
27	3"	305-8027
28	2-7/8	305-8028
29	2-7/8	305-8029
30	2-3/4	305-8030
31	2-3/4	305-8031
32	2-3/4	305-8032
33	2-5/8	305-8033
34	2-5/8	305-8034
35	2-5/8	305-8035
36	2-1/2	305-8036
37	2-1/2	305-8037
38	2-1/2	305-8038
39	2-3/8	305-8039
40	2-3/8	305-8040

Size	Overall Length	Model No.
41	2-3/8	305-8041
42	2-1/4	305-8042
43	2-1/4	305-8043
44	2-1/4	305-8044
45	2-1/8	305-8045
46	2-1/8	305-8046
47	2"	305-8047
48	2"	305-8048
49	2"	305-8049
50	2"	305-8050
51	2"	305-8051
52	1-7/8	305-8052
53	1-7/8	305-8053
54	1-7/8	305-8054
55	1-7/8	305-8055
56	1-3/4	305-8056
57	1-3/4	305-8057
58	1-5/8	305-8058
59	1-5/8	305-8059
60	1-5/8	305-8060
61	1-5/8	305-8061
62	1-1/2	305-8062
63	1-1/2	305-8063
64	1-1/2	305-8064
65	1-1/2	305-8065
66	1-3/8	305-8066
67	1-3/8	305-8067
68	1-3/8	305-8068
69	1-3/8	305-8069
70	1-1/4	305-8070
71	1-1/4	305-8071
72	1-1/8	305-8072
73	1-1/8	305-8073
74	1-1/8	305-8074
75	1-1/8	305-8075
76	7/8	305-8076
77	7/8	305-8077
78	7/8	305-8078
79	3/4	305-8079
80	3/4	305-8080

Fractional Sizes

Size	Overall Length	Model No.
33/64	6"	305-8133
17/32	6"	305-8134
35/64	6"	305-8135
9/16	6"	305-8136
37/64	6"	305-8137
19/32	6"	305-8138
39/64	6"	305-8139
5/8	6"	305-8140
41/64	6"	305-8141
21/32	6"	305-8142
43/64	6"	305-8143
11/16	6"	305-8144
45/64	6"	305-8145
23/32	6"	305-8146
47/64	6"	305-8147
3/4	6"	305-8148
49/64	6"	305-8149
25/32	6"	305-8150
51/64	6"	305-8151
13/16	6"	305-8152
53/64	6"	305-8153
27/32	6"	305-8154
55/64	6"	305-8155
7/8	6"	305-8156
57/64	6"	305-8157
29/32	6"	305-8158
59/64	6"	305-8159
15/16	6"	305-8160
61/64	6"	305-8161
31/32	6"	305-8162
63/64	6"	305-8163
1"	6"	305-8164

Size	Overall Length	Model No.
1/64	3/4	305-8101
1/32	1-3/8	305-8102
3/64	1-3/4	305-8103
1/16	1-7/8	305-8104
5/64	2"	305-8105
3/32	2-1/4	305-8106
7/64	2-5/8	305-8107
1/8	2-3/4	305-8108
9/64	2-7/8	305-8109
5/32	3-1/8	305-8110
11/64	3-1/4	305-8111
3/16	3-1/2	305-8112
13/64	3-5/8	305-8113
7/32	3-3/4	305-8114
15/64	3-7/8	305-8115
1/4	4"	305-8116
17/64	4-1/8	305-8117
9/32	4-1/4	305-8118
19/64	4-3/8	305-8119
5/16	4-1/2	305-8120
21/64	4-5/8	305-8121
11/32	4-3/4	305-8122
23/64	4-7/8	305-8123
3/8	5"	305-8124
25/64	5-1/8	305-8125
13/32	5-1/4	305-8126
27/64	5-3/8	305-8127
7/16	5-1/2	305-8128
29/64	5-5/8	305-8129
15/32	5-3/4	305-8130
31/64	5-7/8	305-8131
1/2	6"	305-8132

Letter Sizes

Size	Overall Length	Model No.
A	3-7/8	305-8201
B	4"	305-8202
C	4"	305-8203
D	4"	305-8204
E	4"	305-8205
F	4-1/8	305-8206
G	4-1/8	305-8207
H	4-1/8	305-8208
I	4-1/8	305-8209
J	4-1/8	305-8210
K	4-1/4	305-8211
L	4-1/4	305-8212
M	4-3/8	305-8213
N	4-3/8	305-8214
O	4-1/2	305-8215
P	4-5/8	305-8216
Q	4-3/4	305-8217
R	4-3/4	305-8218
S	4-7/8	305-8219
T	4-7/8	305-8220
U	5"	305-8221
V	5"	305-8222
W	5-1/8	305-8223
X	5-1/8	305-8224
Y	5-1/4	305-8225
Z	5-1/4	305-8226